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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE he Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/789,253 TRANSMITTAL Filing Date 2/27/2004 **FORM** First Named Inventor MCDANIEL, et al. Art Unit 2858 (to be used for all correspondence after initial filing) Examiner Name N/A Attorney Docket Number 18 MCD030/107414 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Marcia J. Rodgers Individual name Signature Date May 10, 2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Darla Faulhaber

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

aulhaber

Date



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 10/789,253

**Applicant** 

: William D. McDaniel et al.

Filing Date

: February 27, 2004

Art Unit

: 2838

Title

: AUTOMATIC POWER FACTOR CORRECTION

**USING POWER MEASUREMENT CHIP** 

Examiner

: Shawn Riley

Docket No.

: MCD030/107414

Customer No.

: 24030

MAIL STOP DD

**Commissioner for Patents** 

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

Darla Faulhaber

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants have become aware of the following reference listed on the enclosed form PTO/SB/08a and request consideration of this reference by the Examiner:

U.S. Patent

Inventor

**Issue Date** 

4,645,997

J. S. Whited

Feb. 24, 1987

Applicants believe that no fee under 37 C.F.R. §1.97(b)(3) and §1.17(p) is required since Applicants believe that a first Office Action on the merits has not been mailed.

Appl No. 10/789,253 pIDS Dated May 9, 2005

The Commissioner is hereby authorized to charge payment of any fees under 37

C.F.R. §1.16 or §1.17 which are associated with this communication or to credit any overpayment to Deposit Account No. 12-1660. A copy of this communication is enclosed herewith.

Respectfully submitted,

William D. McDaniel et al.

MJR/DAC:df attachment

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MAY 1 6 2005

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/789,253		
Filing Date	2/27/2004		
First Named Inventor	MCDANIEL, et al.		
Art Unit	2858		
Examiner Name	N/A		
Attorney Docket Number	MCD030/107414		

Examiner Initials*	Cite	Document Number Publication Date MM-DD-YYYY  Number-Kind Code <sup>2 (# known)</sup>	Name of Patentee or	Pages, Columns, Lines, Where	
	Cite No. <sup>1</sup>			Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	-	<sup>US-</sup> 4,645,997	02/24/1987	Whited, J.S.	
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		FORE	<b>IGN PATENT DOCU</b>	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Signature		Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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